

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	51610	multiplex\$3 and ((first same second same third) same signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 13:51
L2	69	(High near3 data near3 rate near3 channel) same estimat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 13:46
L3	7	1 and L2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 13:47
L4	2704	370/335.ccls. and (@rlad<"20030314" or @ad<"20030314")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 13:47
L5	0	3 and L4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 13:47
L6	76817	"455"/\$.ccls. and (@rlad<"20030314" or @ad<"20030314")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 13:47
L7	0	3 and L6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 13:48
L8	2190	1 and L6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 18:43
L9	0	2 and L8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 13:49

EAST Search History

L10	58	("4081748" "4099121" "4128809" "4426712" "4530087" "4599734" "4644351" "4675863" "4780885" "4799252" "4901307" "5043736" "5046066" "5058200" "5081643" "5097484" "5101501" "5103459" "5109390" "5128925" "5155689" "5166951" "5193101" "5203018" "5208756" "5218367" "5218618" "5223844" "5260943" "5260967" "5280472" "5289499" "5289527" "5305353" "5321696" "5323384" "5345467" "5347535" "5365516" "5367539" "5371734" "5371780" "5420883" "5430769" "5479448" "5481533" "5483244" "5513176" "5533011" "5533013" "5584057" "5614914" "5625876" "5663990" "5684793" "5748669" "5781541" "5859879").PN. OR ("6842444").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 13:49
L11	3	L10 and L8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 13:49
L12	23317	multiplex\$3 and ((first or second or third) adj signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 13:58
L13	1	10 and 12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:43
L14	1438	6 and 12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 13:56

EAST Search History

L15	20222	(cdma or "code division multiplex access") and (tdma or "time division multiplex access")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 13:57
L16	21397	(cdma or "code division multiple access") and (tdma or "time division multiple access")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 13:57
L17	274	14 and 16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 13:57
L18	18243	((first and second and third) adj signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 15:33
L19	34	17 and 18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:00
L20	391	((first and second and third) adj signal) same multiplex\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:00
L21	1	17 and 20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 15:34
L22	2	(US-5859879-\$ or US-6782255-\$). did.	USPAT	OR	ON	2007/02/09 14:43
L23	0	22 and punctur\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:44
L24	0	19 and punctur\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 15:38

EAST Search History

L25	877	16 and punctur\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:45
L26	21	17 and 25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:45
L27	3	(US-5859879-\$ or US-6782255-\$ or US-7050480-\$).did.	USPAT	OR	ON	2007/02/09 15:20
L28	3	27 and (communication channel)	USPAT	OR	ON	2007/02/09 15:21
L29	1	27 and (communication near3 channel)	USPAT	OR	ON	2007/02/09 15:21
L30	1	27 and (communication near channel)	USPAT	OR	ON	2007/02/09 15:23
L31	3	27 and (channel same structure)	USPAT	OR	ON	2007/02/09 15:23
L32	2	27 and (channel near3 structure)	USPAT	OR	ON	2007/02/09 15:24
L33	1	27 and (channel adj structure)	USPAT	OR	ON	2007/02/09 15:24
L34	226	((first and second and third) adj (communication adj channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 15:34
L35	3	17 and 34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 15:37
L36	30	6 and 34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 17:08
L37	1	36 and punctur\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 15:38
L38	4	(US-20040095880-\$).did. or (US-5859879-\$ or US-6782255-\$ or US-7050480-\$).did.	US-PGPUB; USPAT	OR	ON	2007/02/09 16:59
L39	4	(US-20040095880-\$).did. or (US-5859879-\$ or US-6782255-\$ or US-7050480-\$).did.	US-PGPUB; USPAT	OR	ON	2007/02/09 17:42

EAST Search History

L40	0	39 and (coherent near3 detect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 17:57
L41	4	39 and (data near3 channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 17:03
L42	0	39 and (coherent near3 detection)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 17:03
L43	26	(US-20010006516-\$ or US-20030026199-\$ or US-20010053142-\$ or US-20020177427-\$ or US-20040127166-\$ or US-20040198256-\$ or US-20040258024-\$ or US-20040095880-\$).did. or (US-7031290-\$ or US-6542487-\$ or US-6721295-\$ or US-6920118-\$ or US-6711144-\$ or US-6392988-\$ or US-6009087-\$ or US-6122270-\$ or US-6549716-\$ or US-6810070-\$ or US-7110048-\$ or US-7103026-\$ or US-6842444-\$ or US-5859879-\$ or US-5781541-\$ or US-6690734-\$ or US-6782255-\$ or US-7050480-\$).did.	US-PGPUB; USPAT	OR	ON	2007/02/09 17:08
L44	1	43 and (data near3 channel near3 pilot)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 17:10
L45	7	43 and (data same channel same pilot)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 17:11
L50	0	39 and (dcm and tdm)	US-PGPUB; USPAT	OR	ON	2007/02/09 17:46
L51	1	39 and (walsh near3 code)	US-PGPUB; USPAT	OR	ON	2007/02/09 17:46

EAST Search History

L52	4	39 and (power near3 level)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 17:57
L53	26	(US-20010006516-\$ or US-20030026199-\$ or US-20010053142-\$ or US-20020177427-\$ or US-20040127166-\$ or US-20040198256-\$ or US-20040258024-\$ or US-20040095880-\$).did. or (US-7031290-\$ or US-6542487-\$ or US-6721295-\$ or US-6920118-\$ or US-6711144-\$ or US-6392988-\$ or US-6009087-\$ or US-6122270-\$ or US-6549716-\$ or US-6810070-\$ or US-7110048-\$ or US-7103026-\$ or US-6842444-\$ or US-5859879-\$ or US-5781541-\$ or US-6690734-\$ or US-6782255-\$ or US-7050480-\$).did.	US-PGPUB; USPAT	OR	ON	2007/02/09 18:43
L54	1	53 and (coherent near3 detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 18:44
L55	370	15 and (coherent near3 detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 18:45
L56	70	6 and 55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 18:45
L57	54357	"70" and pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 18:45
L58	54357	57 and pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 18:46

EAST Search History

L59	46	56 and pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 18:46
L60	0	56 and (pilot adj information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 18:46
L61	11	56 and (pilot near3 information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 18:50
L62	0	39 and (coherent near3 detection)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 18:51
S1	69	(High near3 data near3 rate near3 channel) same estimat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 12:01
S2	2700	370/335.ccls. and (@rlad<"20030314" or @ad<"20030314")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 19:14
S3	5	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 14:44
S4	2	"20040179557".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 17:18
S5	2700	370/335.ccls. and (@rlad<"20030314" or @ad<"20030314")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 14:39
S6	2700	370/335.ccls. and (@rlad<"20030314" or @ad<"20030314")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 14:41

EAST Search History

S7	206	multiplex\$3 same signal same first same second same third same technique	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:28
S8	3	S5 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:35
S9	4324	370/335-337,344,345.ccls. and (@riad<"20030314" or @ad<"20030314")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:01
S10	5	S9 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:11
S11	69	(High near3 data near3 rate near3 channel) same estimat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:11
S12	6	S9 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:21
S13	540	punctur\$3 same communicat\$4 same signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:20
S14	44	S9 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:21
S15	0	S7 and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:21
S16	36	S14 and multiplex\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:22

EAST Search History

S17	17	S14 and (multiplex\$3 and ((first or second or third) near3 signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:23
S18	13	S17 and technique	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:23
S19	208	(multiplex\$3 or punctur\$3) same signal same first same second same third same technique	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:34
S20	3	S5 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:55
S21	34	cdma and tdma and tdd and cdm and fdma and fdd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 14:58
S22	0	S19 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:36
S23	8	S9 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:54
S24	88	(cdm and tdm).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:55
S25	2	S5 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:55
S26	7	("5373502" "5511068" "6009087" "6122270" "6181684" "6711144").PN. OR ("6920118").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/02 17:08

EAST Search History

S27	610	(first and second) same (multiplex\$3 near3 technique)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/02 17:09
S28	1	S13 and S27	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/02 17:10
S29	0	("2004/0179557").URPN.	USPAT	OR	ON	2007/02/02 17:09
S30	7	S9 and S27	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/02 17:13
S31	3	(second or 2nd) adj (multiplexing adj technique)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/02 17:15
S32	1	(second and first) adj (multiplexing adj technique)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 15:49
S33	1	(simultaneous) adj (multiplexing adj technique)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 08:48
S34	8	(several) adj (multiplexing adj technique)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/02 17:17
S35	3	"6549716".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 18:57
S36	3	S35 and (first or second)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 09:28
S37	1	S35 and ((first or second) same multiplex\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 09:28

EAST Search History

S38	38	("3909721" "4048572" "4227152" "4271527" "4525846" "4630287" "4636876" "4751478" "4855692" "4873701" "4891806" "4903125" "4937844" "4958360" "5038219" "5050188" "5086340" "5087975" "5105442" "5115453" "5142353" "5164963" "5166924" "5168509" "5197061" "5243629" "5267021" "5282019" "5291289" "5311547" "5311550" "5398073" "5452015" "5481412" "5555275" "5565926" "5565932" "5600672").PN. OR ("6549716").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 09:32
S39	0	("6549716").URPN.	USPAT	OR	ON	2007/02/03 09:37
S40	328	(multiplex\$3 near3 technique) same (first and second)	USPAT	OR	ON	2007/02/03 09:38
S41	6	(first and second) near3 (multiplex\$3 near3 technique)	USPAT	OR	ON	2007/02/03 09:38
S42	8	("20020027885" "5867502" "5933412" "6044080" "6088371" "6094417" "6202082" "6434611").PN. OR ("6735170").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 09:43
S43	0	("6549716").URPN.	USPAT	OR	ON	2007/02/03 09:49
S44	35	(first adj signal) same (second adj signal) same ((CDM or CDMA) and (TDM or TDMA))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 11:18
S45	0	(first adj signal) same (second adj signal) same ((CDM or CDMA) and (TDM or TDMA)) same multiplex\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 11:18
S46	0	((first adj signal) same (second adj signal) same ((CDM or CDMA) and (TDM or TDMA))) and (multiplex\$3 near3 technique)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 11:19

EAST Search History

S47	2	((first adj signal) same (second adj signal) same ((CDM or CDMA) and (TDM or TDMA))) and (multiplex\$3 near3 technique)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 11:21
S48	29	((first adj signal) same (second adj signal) same ((CDM or CDMA) and (TDM or TDMA))) and multiplex\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 12:12
S49	0	("2002/0177427").URPN.	USPAT	OR	ON	2007/02/03 11:47
S50	1	("2002/0097336").URPN.	USPAT	OR	ON	2007/02/03 12:03
S51	1902	(first adj signal) same (second adj signal) same multiplex\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 12:13
S52	5	(first adj signal) same (second adj signal) same (multiplex\$3 adj technique)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 12:14
S53	0	("2005/0259568").URPN.	USPAT	OR	ON	2007/02/03 12:16
S54	4324	370/335-337,344,345.ccls. and (@rlad<"20030314" or @ad<"20030314")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 12:20
S55	25	S51 and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 15:21
S56	15	S55 and (CDM or cdma)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 12:30
S57	6	("6173005" "6185266" "6243397").PN. OR ("6392988").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 12:43
S58	1330	455/552.1,553.1.ccls. and (@rlad<"20030314" or @ad<"20030314")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 14:57

EAST Search History

S59	3	S51 and S58	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 14:58
S60	0	S52 and S58	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 14:57
S61	76753	"455"/\$.cls. and (@rlad<"20030314" or @ad<"20030314")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 16:21
S62	0	S52 and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 15:01
S63	34	cdma and tdma and tdd and cdm and fdma and fdd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 14:58
S64	34	S63 and (cdma and tdma and tdd and cdm and fdma and fdd)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 08:49
S65	5	S61 and S64	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 15:00
S66	0	S41 and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 15:00
S67	0	S48 and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 15:01
S68	4	S48 and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 15:01

EAST Search History

S69	1	(second and first) adj (multiplexing adj technique)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 15:55
S70	0	S69 and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 15:21
S71	1	(second and first) near (multiplexing adj technique)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 15:49
S72	277	(second and first) same (multiplexing adj technique)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 15:50
S73	124	(second and first) same signal same (multiplexing adj technique)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 15:50
S74	0	S58 and S73	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 15:51
S75	4	S61 and S73	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 15:53
S76	3	S54 and S73	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 16:02
S77	117882	(second or first) adj (signal or (multiplexing adj technique))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 15:59
S78	345	S54 and S77	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 15:58
S79	0	((second or first) adj signal) and ((second or first) adj (multiplexing adj technique))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 16:01
S80	70	((second or first) near3 signal) and ((second or first) near3 (multiplex\$3 near3 technique))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 16:22
S81	1	S54 and S80	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 16:42
S82	56	S80 and (@rlad<"20030314" or @ad<"20030314")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 17:29

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S83	0	((second or first) adj signal) and ((second or first) adj (multiplex\$3 adj technique))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 16:40
S84	29	multi\$signal near3 multiplex\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 16:41
S85	1	S54 and S84	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 16:48
S86	1	S61 and S84	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 16:46
S87	15888	((first and second and third) same signal) same multiplex\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 16:48
S88	111	S54 and S87	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 16:48
S89	71	((first and second and third) same signal) same (multiplex\$3 near3 technique)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 16:48
S90	704	S54 and "71"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/03 16:49
S91	3	S54 and S89	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 08:43
S92	99813	multiplex\$3 same (preced\$3 or before or first)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 08:44
S93	27611	multiplex\$3 same ((preced\$3 or before or first) near3 signal)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 08:46
S94	2700	370/335.ccls. and (@rlad<"20030314" or @ad<"20030314")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 08:45
S95	149	S93 and S94	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 08:47
S96	20393	multiplex\$3 same ((preced\$3 or before or first) near3 ((first or second or third)near3 signal))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 08:47
S97	20393	multiplex\$3 same ((preced\$3 or before or first) near3 ((first or second or third) near3 signal))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 08:47

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S98	106	S97 and S94	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 08:48
S99	1	(simultaneous) adj (multiplexing adj technique)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 08:48
S10 0	0	S98 and S99	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 08:48
S10 1	0	S98 and (cdma and tdma and tdd and cdm and fdma and fdd)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 08:50
S10 2	6	S98 and (multiplex\$3 adj technique)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 08:58
S10 3	1	S102 and (tdma or fdma)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 08:53
S10 4	9929	combin\$4 near2 multiplex\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 09:00
S10 5	131385	(first or second or third) adj signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 09:12
S10 6	1106	S104 and S105	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 09:13
S10 7	135	S106 and ((multiplex\$3 adj technique) or (tdma and cdma))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 09:10
S10 8	4160	((first or second or third) adj signal) same multiplex\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 09:12

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S10 9	25	S94 and S108	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 09:18
S11 0	318	high adj speed adj communication adj channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 09:17
S11 1	1	S110 and S108	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 09:18
S11 3	4	("5533013" "6842444").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 17:20
S11 4	71	("5533013").URPN.	USPAT	OR	ON	2007/02/08 17:27
S11 5	28	S114 And hybrid	USPAT	OR	ON	2007/02/08 17:28
S11 6	7	S114 And (hybrid same (cDMA and TDMA))	USPAT	OR	ON	2007/02/08 17:49
S11 7	7	S116 and (@rlad<"20030314" or @ad<"20030314")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 17:29
S11 8	0	S114 And (hybrid same (cDMA and TDMA) same (control adj channel))	USPAT	OR	ON	2007/02/08 17:49
S11 9	0	S114 And (hybrid same (cDMA and TDMA) and (control adj channel))	USPAT	OR	ON	2007/02/08 17:49
S12 0	16	S114 And (hybrid and (cDMA and TDMA) and (control adj channel))	USPAT	OR	ON	2007/02/08 17:50
S12 1	313	TDMA same (control near3 channel) same CDMA	USPAT	OR	ON	2007/02/08 17:51
S12 2	7	S114 and S121	USPAT	OR	ON	2007/02/08 17:51
S12 3	0	("6842444").URPN.	USPAT	OR	ON	2007/02/08 17:52

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S12 4	58	("4081748" "4099121" "4128809" "4426712" "4530087" "4599734" "4644351" "4675863" "4780885" "4799252" "4901307" "5043736" "5046066" "5058200" "5081643" "5097484" "5101501" "5103459" "5109390" "5128925" "5155689" "5166951" "5193101" "5203018" "5208756" "5218367" "5218618" "5223844" "5260943" "5260967" "5280472" "5289499" "5289527" "5305353" "5321696" "5323384" "5345467" "5347535" "5365516" "5367539" "5371734" "5371780" "5420883" "5430769" "5479448" "5481533" "5483244" "5513176" "5533011" "5533013" "5584057" "5614914" "5625876" "5663990" "5684793" "5748669" "5781541" "5859879").PN. OR ("6842444").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:53
S12 5	2	"6690734".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 19:27
S12 6	2	S125 and punctur\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 19:27
S12 7	1	S125 and punctur\$3 and tdma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 18:59
S12 8	1086	375/347.ccls. and (@rlad<"20030314" or @ad<"20030314")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 19:14

EAST Search History

S129	0	S128 and "communication channel structure"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 19:15
S130	1333	455/552.1,553.1.ccls. and (@rlad<"20030314" or @ad<"20030314")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 19:15
S131	0	S130 and "communication channel structure"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 19:19
S132	76817	"455"/\$.ccls. and (@rlad<"20030314" or @ad<"20030314")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 19:16
S133	5	S132 and "communication channel structure"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 19:16
S134	0	S121 and S133	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 19:17
S135	4	(TDMA or CDMA) and S133	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 19:17
S136	264	S130 and "communication channel"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 19:19
S137	13	S130 and ("communication channel" same structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 19:19
S138	2	"6785250".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 19:27

EAST Search History

S13 9	1	S138 and punctur\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 07:26
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